

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Cancelled)

2. (Currently Amended) The LED lamp according to claim 45, wherein said light emitting unit includes a plurality of light emitting diode elements and a transparent or translucent resin material to seal said light emitting diode elements.

3. (Original) The LED lamp according to claim 2, wherein the plurality of light emitting diode elements comprise a semi-conductor of a gallium nitride system compound.

4. (Original) The LED lamp according to claim 2, wherein the plurality of light emitting diode elements are spaced equally peripherally of a central portion of the reflecting surface.

5. (Currently Amended) An LED lamp comprising:
a circuit substrate provided with an electrode pattern;
a light emitting unit mounted on said circuit substrate;

a reflecting frame mounted on said circuit substrate and including a concave portion disposed to surround said light emitting unit;

a lens body disposed above the light emitting unit and attached to said reflecting frame to ~~form an air layer between the light emitting unit and the lens body seal the concave portion of the reflecting frame; and~~

~~an one air hole provided in at least one of the circuit substrate, the reflecting frame and the lens body for communicating communication between the air layer sealed concave portion of the reflecting frame with and an outside of the lamp; and~~

~~a reflecting surface for reflecting light emitted from the light emitting unit being formed on an inner peripheral surface of the concave portion of the reflecting frame,~~

said reflecting surface including a taper shape configured to broaden toward an upper end of the reflecting frame.

6. (Original) The LED lamp according to claim 5, wherein said lens body has a light incident surface and a light exit surface, and at least one of the light incident and exit surfaces comprises a convex surface or fresnel surface.

7. (Currently Amended) The LED lamp according to claim 5,

wherein said lens body has a light incident surface and a light exit surface,

~~wherein one of the light incident and exit surfaces is composed of comprising a convex surface or fresnel surface and another thereof is composed of a planar surface,~~

~~wherein the convex surface or fresnel surface is disposed to face the light emitting unit, and the exit surface is composed of a planar surface.~~

Claims 8 - 10. (Cancelled)

11. (Original) The LED lamp according to claim 5, wherein said light emitting unit includes a blue light emitting diode element, a resin body to seal the blue light emitting diode element and a fluorescent material of yttrium, aluminum, garnet (YAG), mixed in the resin material, in order to obtain a light emitting color of white.

12. (Cancelled)

13. (Currently Amended) The LED lamp according to claim 5, wherein said light emitting unit includes a three kinds of light emitting diode elements comprising red, green and blue colors and a resin body to seal the light emitting diode elements.

14. (Cancelled)

15. (Original) The LED lamp according to claim 5, wherein a mirror surface or plating surface is provided on said inner peripheral surface of the concave portion.

16. (Cancelled)

17. (Currently Amended) The LED lamp according to claim 5, wherein said circuit substrate and the reflecting frame are formed by a molded interconnect device to form a circuit and an electrode on a three-dimensional resin molding ~~of a three-dimensional shape.~~

18. (New) The LED lamp according to claim 7, wherein said convex surface or fresnel surface formed on the light incident surface of the lens body is disposed to face the light emitting unit inside the concave portion of the reflecting frame,

wherein an outer edge of the planar surface formed on the light exit surface of the lens body is substantially flush with an outer side of an upper end of the reflecting frame.

19. (New) The LED lamp according to claim 5, wherein said lens body has a light incident surface and a light exit surface,

wherein the light incident surface comprising a planar surface is disposed to face the light emitting unit, and the exit surface comprises a convex surface.